INDEX VOLUME XIX.

PAGE.

ABDOMINAL and pelvic operations, the pathology of intestinal obstructions following . . . 47
cavity, foreign bodies left in the 202
supporters after laparotomy, a report of experiments germane to the subjects of . . . 43
surgery, drainage in . . . 41
Abductor paralysis of both vocal cords, a case of . . . 437
Abscesses in Pott's disease . . . 18
Action of phenocol hydrochlorate 324
of remedies, the . . . 749
Acute intestinal obstruction and the use of saline cathartics for diagnostic purposes . . . 177
bronchitis in children . . . 715
meningitis, with special reference to its treatment . . . 736
urethritis, a new treatment of 56
Adams, Samuel S. . . . 143
Address on state medicine—the people and the public health movement 1
on the objects of the American Medical Temperance Association 29
Adulterated iodoform gauze 268
Adulteration in the United States 55
Agnew, Dr., medical bequests of the late . . 24
proposed biography of the late 84
Albuminuria yielding a favorable prognosis, on forms of . . . 729
American Medical Association, by-law iv of the 21, 53
Medical Association, ordinances of the . 675
Medical Association, the code of ethics, constitution and by-laws of the . . . 757
medical colleges, the third annual session of the association of 22
Medical Temperance Association, the second annual meeting of 54
Amœbic dysentery 503
Ametropia in horses 84
Anæsthesia, oxygen an aid to 169
An alliance of quacks 505
anti-cancer league 383
Anatomy, a new text book on 412
An eminent lawyer's portrait of his physician 84
Animal ligatures and sutures, their variety, preparation and uses 51
Ankylosis of the hip 18
Another medical dictionary announced . . 55
medical prince 380
Antipyrine, incompatible with 145
Antitoxic properties of the blood of cholera convalescents 647
Anti-vivisectionists of London, the 779
Antoine Ruppaner 238
Antrectomy as a treatment for chronic purulent otitis media 238
Apparatus for overcoming the abduction of the thigh in hip-joint disease 20
Appendicitis in France and in America . . 730
Appliance for fractured clavicle, a new . . 741
Artificial camphor 588
urethra in pro-tatic obstruction 23
Arthritis deformans 18
Asiatic cholera 319
cholera in Europe and America 293
cholera, treatment of 523
Association of American medical colleges, constitution 664
Astigmatism, what may be considered normal corneal 243

BACTERIOLOGICAL study of drinking water 324
Bacteriology, results of researches in . . . 757
Baltimore, women's medical college of . . . 535
Barnes hospital and medical colleges 56
hospital and medical colleges of St. Louis 88
Baxter, G. A. . . . 112
Berlin, public vaccination in 26
Bezold variety of mastoiditis, mastotomy; craniotomy; death 510
Bicycle in medicine 290
Bill for the regulation of expert testimony . 113
Billing's Dr., national medical dictionary . 531
Biography of the late Dr. Agnew 84
Biologic therapeutics 649
Birth, ought infants to be washed directly after? 739
Bovine actinomycosis, iodide of potassium in 589
Brabazon work 292
Brain, disease of the 27
centers of emotions, the: are there such centers? 756

PAGE.

Brain, gunshot wounds of the 215
mechanism of concussion of the . . . 324
"Breathing" hospital the 86
Briggs, W. T 535
British Medical Association, female physicians and the 238
Medical Journal 380
Broncho-pneumonia of intestinal origin . . 85
Burnett, C. H. 563
By-law. iv of the American Medical Association. 21, 53, 85 113

CANADIAN Medical Association. 355
Canada 632
Cancer, chian turpentine in 116
of the uterus, the management of 14
twenty-five cases of extirpation of the uterus 532
Canton, a mission hospital at 475
Camphor 258
Camphoid, a new collodion 203
Cardiac indications and contra-indications in the treatment of pneumonia 126
Carstens, J. H. 111
Cataract, infantile 278
method and results of simple extraction of 269
the treatment of incipient 258
Catarrhal diseases of the upper air passages, the treatment of 537
sore throat in the lake region 565
Catarrh of children and the importance of early treatment 481
Cerebral anatomy 392
Cerebro-spinal nervous system, note on the relation of the sympathetic to the . . . 398
Chamber of Commerce cholera report, New York 505
Chemistry of digestion 563
Chian turpentine in cancer 116
Chicago Medical Recorder. 235
Clinical Review 476
Children and the World's Fair 769
Chirurgical leather or artificial chamois . . 356
Chisholm, Julian J. 65
Chloasma uterinum 780
Chloralamide, as a remedy for seasickness . 173
headache treated by 236
Chloroform, treatment of enteric fever with 28
Chlorosis treated by stomach washing and creosote. 55
Cholera, ... 114, 264, 292, 355, 382
convalescents, the antitoxic properties of the blood of 647
death of a physician by. 592
psychologically 321
protective inoculation against. 441
Professor von Pettenkofer on 704
report, New York. 505
salol in 352
vaccination protective against 529
Christopher, W. S 446
Chronic suppurative otitis, the treatment for 288
Classical quotation wanted 115
Clavicle, treatment of the fracture of the . . 116
fractured, a new appliance for 741
Clinical report of gall-bladder operations. . 384
Closure of the lachrymal puncta in dacryocystitis as a barrier against infection of the wounded eyeball 311
Club-foot, the present status of the treatment of congenital 473
Codeine, effects of an overdose of 27
Code of ethics 605
of ethics, constitution and by-laws of the American Medical Association. 605, 612, 757
of ethics, revision of the 293, 780
Coffin-birth 323
College of Physicians of Philadelphia . . . 24
Colleges, the third annual session of the association of American medical. 22
Colored morphine 290
Colpo-perineorrhaphy 65
Compensation and compensatory hypertrophy 414
Conference of State medical examining and licensing boards 88
Congenital dislocation of both patellæ . . . 17
Conical corky spines of zanthoxylum . . . 446
Conservative treatment of lachrymal obstruction 327
Constitution, the association of American colleges 664
and by-laws of the American Medical Association 612
Consumption, its dietetic and regiminal management 109

PAGE.

Contagion through flies 356
Cordell, Eugene F 535
Coryza, snuff 356
Craniectomy 593
Cutter, Ephraim 588

DARNALL, C. F 702
Darwinism and disease 147
Deafness, treatment of opactities of the membrana tympani accompanied with 513
Death of an eminent medical author 57
of a physician by cholera 592
Decadence of surgical antisepsis in England 56
Deligation of the common iliac through abdominal section 169
Delirium tremens, non-narcotic treatment of 291
Delivery through the abdominal walls vs. craniotomy in otherwise impossible births 5
Delusions as to locality 397
Dentistry, progress and needs of—address of the chairman 770
Dentition in infants 353
Diabetes and pancreas 27
Diarrhœa, hill 414
Diet in its relation to the treatment and prevention of disease 679
Digestibility of various kinds of cheese . . 324
Diphtheria, eucalyptol in 522
forced respiration (Fell method) per face masks, and tracheotomy in 226
Discriminating against two-year colleges . 58
Diseased uterine appendages as factors in muscular and joint affections. 62
Disease and crime due to hot weather . . . 201
of the brain following simple operations about the nose 27
Diseases of the nose, throat and ear, compressed air and sprays in the 491
Disinfection by the New York board of health 415
that does not disinfect 354
Domestic correspondence, 25, 236, 356, 439, 476, 563, 702 755
Double congenital dislocation of the lens. . 277
"Dr." Conan Doyle, the modern Scott. . . . 592
Druggist and physician 732
Dysentery, a case of amœbic 101
Dysuria senilis, on the pathology of 28

EARLE, CHAS. WARRINGTON 173, 204
Early diagnosis of mastoid disease and operation as a life saving measure in the prevention of pyæmic and meningitic complications 510
national legislation on the subject of quarantine 378
Eczema infantile 740
Edison phonograph and the Bettini microphonograph 546
Education and research 728
Edwards, Landon B. 545
Effects of an overdose of codeine 27
Election, the 561
Electrical execution 236
execution, discussion of 363
Electricity in pelvic troubles 756
Electrodes and their application in electrocution. 365
Embolism of the central artery of the retina 357
Empyema of the maxillary sinus, personal experiences in 773
Emulsified vaccine lymph. 115
Encouragement of higher medical education by physicians 504
English disease, the 476
Epilepsy 159
Epileptics, farm colony for 172
Epithelia 682
Eruptions of the mouth and pharynx in children, herpetic 769
Etiological relation of nasal diseases to affections of the eyes. 302
Etiology of diabetes, recent investigation on the. 89
Eucalyptol in diphtheria 522
Europhen, with clinical reference to europhen, and europhen-aristol 151
Expert testimony, bill for the regulation of 113
Eye injuries considered in relation to sympathetic affections 283
Eyes of school children, a method of examining the 249

184494

PAGE.

FACIAL expressions as influenced by the ocular muscles . . . 257
Falsity of nostrum dealing . . . 443
Farm colony for epileptics . . . 172
Fatal wounds from fencers' foils . . . 173
Fee arbitrated and promptly paid . . . 24
Female physicians and the British medical association . . . 238
Fever, in British cities, typhus . . . 55
methylene-blue in malarial . . . 24
thermic . . . 145
Fixation of the shoulder in the treatment of dislocation . . . 531
Food and hygiene of old age . . . 595
Foreign bodies left in the abdominal cavity 202
Functions of the cord . . . 352
of the stomach after gastrostomy . . . 144

GALVANO-cautery snare, its use in the nose and throat . . . 486
Gastrostomy, the functions of the stomach after . . . 144
Giant growth of the colon . . . 25
Glycerine in hepatic colic . . . 560
Gold cure, specific . . . 171
Gonorrhœa, the period of invasion of the prostatic urethra in cases of acute . . 563
Gout, piperazine in . . . 25, 383
Gradation of lenses . . . 242
Grave's disease . . . 594
Gross, monument fund . . . 386
Samuel D. prize, Philadelphia academy of surgery . . . 649
S. D., professorship of pathological anatomy fund . . . 678
Gunshot wounds of liver and stomach, report of a case of . . . 164
wounds of the brain . . . 215
Gynecological observations in the insane . 553

HÆMORRHAGE, inguinal bubo resulting in death by . . . 323
Hamilton, John B. the establishment of a national quarantine station near New York harbor . . . 443
Hare, H. A . . . 505
Headache treated by chloralamid . . . 236
Head tetanus of Rose . . . 322
Health boards of cities . . . 55
department . . . 759
Healthy brain is necessary to a free will . . 343
Heart, the importance of position in examination of disease of the . . . 124
Heidenhain's micro-technique . . . 676
Height of rooms, the . . . 620
Hereditary idiopathic athetosis . . . 28
transmission of mutilations . . . 205
Hernia, a few points on the management of strangulated . . . 209
the management of gangrenous, with report of a case . . . 198, 207
Herniæ operative and non-operative . . . 182
Hernial protrusions through the abdominal walls, the relation of physical violence to . . . 387
sac, the localization of tuberculosis in the . . . 236
sac, the significance of an . . . 233
Heroes and martyrs . . . 267
Herpes of the buccal mucous membrane with presentation of patient . . . 571
Herpetic eruptions of the mouth and pharynx in children . . . 769
Heterophoria as a cause of acute rhinitis . 306
Hiccough, obstinate . . . 28
Higher medical education . . . 723
Hill diarrhœa . . . 414
Hip joint disease, a new apparatus for overcoming the abduction of the thigh in . 20
History of Asiatic cholera in New Orleans . 320
Holmes', Dr., birthday . . . 408
Honesty in experimental research . . . 592
Hospital, college of medicine, medical department of the central university of Kentucky . . . 564
New York mothers maternity . . . 106
nursing in Paris . . . 677
the breathing . . . 86
Hot air registers in floors . . . 58
season and consequent ailments . . . 143
weather, disease and crime due to . . . 201
How shall we make the meetings of our section more attractive and helpful . . . 241
to sterilize milk . . . 560
Human life, the need of national legislation for the protection of . . . 424
Huxley, Professor . . . 384
Hydrobromic acid . . . 262
Hypertrophic rhinitis with sub-acute otitis media, mental aberration attending . . 539
Hypertrophy of the anterior tip of the middle turbinated body of the nose . . . 483
of the pharyngeal tonsil . . . 598
Hypnotism, in its relations to medical jurisprudence . . . 580
Hypodermoklysis . . . 169
Hysteria symptomatic of renal or abdominal disease . . . 55
Hysterical concomitant of organic nervous disease, note on the . . . 347

ILLINOIS state board of health . . . 265
Illinois, the surgeon-general of . . . 88
Immigrant ships and other points of marine hygiene . . . 413
Immunity conferred by typhoid fever . . . 169
Impairment of the voice in female singers, due to diseased sexual organs . . . 33
Impure American bromides . . . 236
paretic dementia and its forensic relations . . . 361
Indigenous filarial disease . . . 21
Inebriety, among women in this country . . 530
evidence of the somatic origin of . . . 492
the law of periodicity in . . . 392
Infantile cataract . . . 278
eczema . . . 740
Infectious pseudo-membranous folliculous tonsillitis and pharyngitis . . . 542
Influence of delayed and incomplete operations upon results in pelvic surgery . . 63
of parturient lesions of the uterus and vagina in the causation of puerperal insanity . . . 59
Inguinal bubo resulting in death by hæmorrhage . . . 323
Injury to the lens, with cases . . . 280
Insane, gynecological observations in the . 553
the transfusion of nervous matter in the 621
Insanity influence of parturient lesions of the uterus and vagina in the causation of puerperal . . . 59
of egotism . . . 323
puerperal hysteria . . . 61
Inspection of the packing houses of this country . . . 405
Insufficiencies of the oblique muscles and how to correct them . . . 331
Insurance sponge, the . . . 705
Intestinal antisepsis . . . 381
Intubation tube worn four years . . . 477
of the larynx with practical deductions, report of four hundred cases of . . . 714
Iodide of potassium in bovine actinomycosis . . . 589
Iodine treatment for tuberculosis; new form of . . . 676
Ipecac in uterine inertia . . . 646
Is amputation ever indicated in coxitis? . . 192

JAQUES, INANDI, a modern prodigy . . . 474
Jenkins, Dr . . . 445
Jones, Joseph . . . 440

KEATING, John M . . . 133
Keeley's lawsuits . . . 383
Kelley, Dr. H. A . . . 588
Keratoconus, treatment by means of the galvano-cautery and iridectomy of . . . 313
King's college, London . . . 531
Kinnaman, A. S . . . 117
Kumyss, its value as a food and reconstructive . . . 447

LABORATORY work in medical schools . . . 110
work which should be required in our medical schools, the kind and amount of . . . 665
Labor, the management of lingering . . . 33
the treatment of posterior rotation of the occiput during . . . 9
La Grippe . . . 89
a modified form of continued fever following the epidemic of . . . 95
Laparotomy . . . 164
Laryngeal tubercle and tuberculin . . . 450
Larynx after tracheotomy, papillomata of the . . . 478
papilloma of the . . . 456
report of case of papilloma of the . . . 477
Late manifestations of appendicitis and their treatment . . . 162
Leg ulcer . . . 248
Lenses, gradation of . . . 242
Life insurance without medical examination . . . 236
Lister, Sir Joseph . . . 490
Lithium salts in the treatment of rheumatisms . . . 588
Localization of tuberculosis in the hernial sac . . . 236
Lohrstorfer, F . . . 476
London, the anti-vivisectionists of . . . 779
Louisiana medical society, session of 1892 . 115
Lumbricoidal obstruction . . . 528
Lysol, a boom in . . . 356

MACMILLAN & Co . . . 678
Malarial fever, methylene-blue in . . . 24
Management of cancer of the uterus complicated by pregnancy, with report of a case . . . 14
of lingering labor . . . 33
of the complications of Potts disease . . 202
Manifest and latent hyperopia . . . 251
Marine hygiene, the immigrant ships and other points of . . . 413
hospital ration . . . 707
Mastoid disease, and operation as a life-saving measure in the prevention of pyæmic and meningitic complications, early diagnosis of . . . 568

PAGE.

disease exhibiting somewhat extensive carious proceedings . . . 142
McGahan, C. F . . . 386
Medical action, positive and negative results of . . . 98
aspects of crime prevention . . . 327
bequests of the late Dr. Agnew . . . 24
college, Barnes hospital and . . . 56
colleges of St. Louis, the Barnes hospital and . . . 88
communications of the Massachusetts medical society . . . 416
course of study, proposed change in the. 758
educational requirements in the United States . . . 293
education for medical culture . . . 620
education of women in Russia . . . 663
Press and circular, the . . . 677
schools, laboratory work in . . . 110
side of capital punishment . . . 263
specialty, how to choose a . . . 174
student's life, the three stages of the . . 204
teachers and teaching . . . 561
treatment of acute tonsillitis and pharyngitis . . . 685
Medicine in the early Christian centuries . 412
and surgery, right of states to regulate the practice of . . . 778
the necessity and best methods of regulating the practice of . . . 134
Medico-legal society of Chicago . . . 58
legal problem, a . . . 777
Memoranda, practical and suggestive . . . 751
Meningitis, acute, with special reference to its treatment . . . 736
Methylene-blue in malarial fever . . . 24
Microscopists, the American society of . . . 145
Military hospital duty, naval surgeons volunteering for . . . 531
Milk, how to sterilize . . . 560
Mission hospital at Canton . . . 475
Mistletoe as an oxytocic . . . 23
Modified form continued fever following the epidemic la grippe . . . 95
Monocular diplopia . . . 318
Murdoch, J. B . . . 237
Muscle, regeneration of . . . 731

NAPHTHALINE in the treatmeni of whooping cough . . . 336
Nasal surgery, saws and their application in 507
Naso-pharyngeal lesions due to central vasomotor causes . . . 516
National quarantine law . . . 473
quarantine station near New York harbor, the establishment of a . . . 443
Naval surgeons volunteering for military hospital duty . . . 531
ration, the U. S . . . 763
Necessary correction . . . 112
Nephritis in pregnancy, scarlet fever with . 743
Neurasthenia, urine in . . . 53
Neurotic disease, private asylums for the treatment of . . . 676
Nutrition . . . 125
New abortifacient . . . 476
axis traction obstetric forceps . . . 32
cases of indigenous filarial disease . . . 21
form of iodine treatment for tuberculosis . . . 676
local anæsthetic, a . . . 563
New York board of health . . . 176
chamber of commerce cholera report . . 505
City and its croton water . . . 236
medical journal and the American medical association . . . 111 145
mothers maternity hospital, notes on some interesting cases of the . . . 106
Nickel carbon oxide . . . 174
Non-malignant, non-tubercular, non-hydatid cystic disease of the peritoneum . . 42
narcotic treatment of delirium tremens 291
valvular heart murmurs . . . 122
North America, venomous snakes of . . . 204
Carolina board of health . . . 384
Nose, the cosmetic surgery of the . . . 231
Nostrum dealing, the falsity of . . . 443
Note . . . 265

NECROLOGY.

Sir William Aitken . . . 57
William Randall Birdsall . . . 20
David Stainrook Booth . . . 386
A. M. Catlin . . . 324
Mr. William Colles . . . 146
Warren J. Collins . . . 528
John H. Douglas . . . 476
Herbert Fearn . . . 57
Henry F. Formad . . . 20
Frazer C. Fuller . . . 170
Thomas Godrich . . . 238
James Sproat Green . . . 83
William H. Henderson . . . 325
A. R. Brown Horner . . . 262
William D. Husband . . . 476
A. Reeves Jackson . . . 621
Luther P. Kennedy . . . 170
Philip Markbreiter . . . 238
Benjamin W. McCready . . . 362
Prof. Theodor Meynert . . . 117
A. M. Pollock . . . 20

PAGE.
James Barron Potter 84
John James Reese 535
James Henry Stewart 535
Thomas Fanning Wood 296, 325
Graham N. Fitch 733
Enoch Fithian 733
Wm. H. Geddings 732
James R. Leaming 733

OBSERVATION of a case of purulent otitis media, cerebellar abscess and death in three weeks 510
Obstetric forceps 32
Obstinate hiccough 28
Obstruction of the cystic duct, with a case . 160
Official disinfection scientifically directed 440
Officers of Tennessee State Medical Society . 118
Oil of cloves and the mosquito 55
"One hundred day" disease, the 677
hundred abdominal sections 139
On peripheral nephritis in typhoid fever . . 560
forms of albuminuria yielding a favorable prognosis 729
the reflex theory in nervous disease . . 367
Operative experience in pus cases 45
Opium narcosis, additional evidences of the value of forced respiration in 130
Orbital and ocular growths 460
Ordinances 614
of the American Medical Association . . 675
to prevent empiricism 262
Ossicula in chronic aural catarrh with instance of a failure, the operation for excision of the 496
Osteoma of the orbit 299
Osteoplastic therapy of spina bifida 87
Ought infants to be washed directly after birth? 739
Our August vacation time 265
Ovariotomy in the presence of pregnancy. . 69
Ownership of prescriptions 383
Oxygen an aid to anæsthesia 169
Oxytocic, mistletoe as an 23

PAN-AMERICAN Medical Congress, 173, 383, 563 591 646
Pancreas and diabetes 27
Pantomime occurring among aphasics, disorders of 350
Papilloma of the larynx 456
of epiglottis 458
Papillomata of the larynx, after tracheotomy 478
Paris, hospital nursing in 677
Parker, W. Thornton 238 356
Pathology of dysuria senilis 28
of intestinal obstructions following abdominal and pelvic operations 47
of so-called Freidrich's disease, hints upon the 434
Peritoneal irrigation and drainage 37
Peritoneum, non-malignant, non-tubercular non-hydatid cystic disease of the . . . 42
Peritonitis with perforation 28
Peroxide of hydrogen and its use in ear diseases 515
Personal experiences in empyema of the maxillary sinus 773
Pharyngeal tuberculosis 28
Phenacetin 483
in urinary troubles 25
Phenocol hydrochlorate, action of 324
Philadelphia, college of physicians of 24
letter 174, 532
Physicians, the encouragement of higher medical education by 504
visiting list, 1893 702
Physician, the true 532
and druggist 732
the relation of druggist and 718
Physiology and pathology of the tonsils . . . 451
Piperazine in gout 25, 383
Plea for public health in villages, a 646
Pneumonia, broncho 85
the cardiac indications and contra-indications in the treatment of 126
treatment of 264
Pocket plaster knife 206
Poisoning by ichthyol 268
Positive and negative results of medical action 98
Pott's disease, the management of the complications of 202
disease, abscesses in 18
disease, the present status of 171
disease, some observations upon the mechanical treatment of 573
Practical and suggestive memoranda . . . 751
Pregnancy, ovariotomy in the presence of . . 69
Preliminary announcement of the first Pan-American Medical Congress 563
announcement 734
Prescriptions, ownerships of 383
Present status of the treatment of congenital clubfoot 473
status of the treatment of Pott's disease. 171
Prevention of blindness 24
of puerperal sepsis 265
Preventive medicine and statistics of disease in Vermont 590
Private asylums for the treatment of neurotic disease 676

PAGE.
Prize essays on the action of alcohol and its value in disease 412
on infant therapeutics 383
Problem, a medico-legal 777
Professor Billroth's clinic 592
von Pettenkofer on cholera 704
Progress and needs of dentistry—address of the chairman 770
Proposed change in the medical course of study 758
Proposition to revise the code of ethics . . 706
Protective inoculation against cholera . . . 441
vaccination against cholera 529
Psychological study, a 520
Psycho-therapeutics 703
Pterygium, a few experiments with Thiersch's grafts in the operation for 297
Public baths, a preventive of disease 429
health movement, the people and the . . 1
vaccination in Berlin 26
Puerperal hysteria 61
insanity to perversions of offspring, relations of 590
sepsis, prevention of 205
Purulent brain deposits, and phlebitis and thrombosis of the cerebral veins and sinuses following ear disease, 470, 501, 527, 555, 578, 598, 633, 690, 725 744
Purification of water by metallic iron 593
Pyosalphinx 648

QUACKS, an alliance of 505
Quack question as handled by the city council of Mansfield, Ohio 732
Quarantine 442
by the national government, control of . 721
early national legislation on the subject of 378, 408, 466, 473

RAILWAY surgery at the Pan-American Medical Congress 649
Randle, Dr. Wm. 445
Rare fatalities among public men 84
Recent therapeusis of diseases of the nervous system 619
Recovery of normal vision, clinical history of a case of 290
Reflex urethral and genital neuroses, urethral neuralgia and hyperæthesia, and neuralgia of the testes 370
Regeneration of muscle 731
Relation of pelvic disease to physical disturbances in woman 384
of bacteria, chemical results to prophylaxis and therapeutics 71
of puerperal insanity to perversions of offspring 590
Relationship of food to scorbutus in children, the 735
Remedies, the action of 749
Report of four hundred cases of intubation of the larynx, with practical deductions 714
Resection of the optico-ciliary nerves . . . 315
Responsibility in will-making 337
Results of researches in bacteriology 757
Retained feces 104
Retinal excitation of cortical origin in visual hallucination 376
Re-vaccinnation of soldiers 355

REVIEWS.
Allen. The mastoid operation, including its history, anatomy and pathology . . 594
Althaus. The pathology and prevention of influenza 325
An American text-book of surgery for practitioners and students 621
Anderson. A brief biographical sketch of the medical profession of Indiana county, Penn 416
Beach. Histology, pathology and bacteriology 594
Boyce. A text-book of morbid histology for students and practitioners 440
Bramwell. Atlas of clinical medicine, . 325, 505
Bratenahl, Tousey, Gallaudet. Gynecology 594
Buret. Syphilis in ancient and pre-historic times 261
Buxton. Anæsthetics, their uses and administration 594
Cathell. Book on the physician himself and things that concern his reputation and success 262
Chetwood. Urinary and venereal diseases. 440
Coltman. The Chinese: their present and future; medical, political and social . 261
Coupland. A treatise on diseases of the lungs and pleura 261
Doubleday and Nagel. The student's quiz series, practice of medicine 677
Ewald. Diseases of the stomach 261
Fourteenth annual report of the board of health of the State of Connecticut . . . 204
Gould. A pocket medical dictionary, giving the pronunciation and definition of about 12,000 of the principal words used in medicine and the collateral sciences 734
Gowers. A manual of diseases of the nervous system 386
Gray. A text book of nervous and mental diseases 594

PAGE.
Hare and Christie. A system of practical therapeutics 205
Helbing. The modern materia medica . . 170
Hirst and Piersal. Human monstrosities . . 295
Ingals. Diseases of the chest, throat and nasal cavities 755
Irwin. Hydrotherapy at Saratoga 622
James. The legends of Alaska 535
Keating. A new pronouncing dictionary of medicine 205
Leonard's physicians' pocket day-book . . 594
Lydston. Addresses and essays 564
Maisch. A manual of organic materia medica 646
McArthur Diary for 1893 734
McClellan. Regional anatomy and its relations to medicine and surgery 117
McDonald. A treatise on diseases of the nose and its accessory cavities 204
McNutt. Diseases of the kidneys and bladder 594
Mears. Transactions of the American Surgical Association 645
Muskett. Prescribing and treatment in the diseases of infants and children 325
Physician's visiting list, 1893 702
Proceedings of the Florida Medical Society 57
Public health papers and reports, vol. xvii. 204
Sawyer. Asheville, or the skyland 594
Schafer. The essentials of histology, descriptive and practical. For the use of students 734
Seventh annual report of the State board of health of the State of Kansas 295
Shoemaker. A practical treatise on diseases of the skin 440
Skeene. Treatise on the diseases of women, for the use of students and practitioners 295
Stevenson and Murphy. A treatise on hygiene and public health 416
Sutton. Lectures on pathology delivered at the London hospital 324
Tanner. Memorandum on poisons 594
Taylor. A manual of medical jurisprudence 645
Transactions of the American Climatological Association 325
of the American Surgical Association . . 170
of the fifty-ninth annual session of the Medical Society of the State of Tennessee 622
of the forty-second annual meeting of the Illinois State Medical Society . . . 622
of the Medical Society of New Jersey . . 622
Tuckey. Psycho-therapeutics, or treatment by hypnotism 593
Warner. Materia medica and therapeutics 646
Wethered. Medical microscopy. A guide to the use of the microscope in medical practice 734
White. Medical Register of New York, New Jersey and Connecticut 117
Wilson. A hand book of hygiene and sanitary science 416

Revision of the code of ethics 293, 780
Rheumatisms, lithium salts in the treatment of 588
salophen in 355
the analogy between acute idiopathic pleuritis and acute articular 129
Rhode Island, prevention of blindness in . . 170
Ridlon, John Dr. 678
Right of states to regulate the practice of medicine and surgery 778
Ringworm, treatment of 588
Rules and regulations for organization and maintenance of the Southern medical association 674

SALOL in cholera 352
Salophen in rheumatism 355
Sanitary feat quietly accomplished 27
side of the drink problem, the 432
Savage, G. C. 535
Saws and their application in nasal surgery 507
Scarlatina 106
Scarlet fever with nephritis in pregnancy . 743
Scorbutus, the relationship of food to in children 735
School hours 442
Second annual meeting of the American Medical Temperance Association . . . 54
Section of ophthalmology, record of the minutes 240
of State medicine 403
on orthopædic surgery 17
on physiology and dietetics 587
report of the committee on improvement in the work of the 405
work in the American Medical Association, some of the advantages of 455
Sections, one hundred abdominal 139
Significance of an hernial sac 233
Sim, F. L. 706
Simple water test 535
Skin-grafting from the dog 505

SOCIETY PROCEEDINGS.
American Association of obstetricians and gynecologists 268, 384
Eletro-therapeutic Association . . 206, 326 594

PAGE.

American Dermatological Association . . . 206
Health Resort Association. 83
Medical Association 262
Microscopical Association 69
Orthopedic Association 118, 446
Otological Society. 142, 166
Pediatric Association. 117
Physicians, the officers of the Association of 197
Public Health Association, the . 563, 752, 774
Public Health Association, the twentieth annual meeting of the 268
Rhinological Association 356
Society of Microscopists 145
Chicago Gynecological Society 564
Eleventh International Congress 622
Gynecological Society of Boston 51, 81
International Dermatological Congress. . . 200
Medical Congress, meeting of 416, 446, 476 506. 564
Kansas State Society 234
Louisiana State Medical Society. 133
Maine Medical Association 117
Mississippi Valley Medical Association 234, 386
Missouri Valley Medical Society of the 238, 326
New Jersey, Medical Society of 114
New York Academy of Medicine 12
New York State Association of Railway Surgeons 536
North Central Illinois Medical Association 678
Southern Surgical and Gynecological Association 206, 320, 536
State Society of Arkansas 138
Tennessee Medical Society, officers of . . . 118
Tri-State Medical Society. 386, 416
State Medical Society of Alabama. . . . 138
State Medical Society of Alabama, Georgia and Tennessee 326, 506
Vermont State Medical Society 118
Virginia, the Medical Society of 268
Washington, D. C., Medical Association . . . 117

Some characteristics displayed by the human mind when placed at a disadvantage 520
observations upon the excision of the membrana tympani and the two largest auditory ossicles 494
Southern Medical College Association . . . 758
Specific disease, the etiology of 71
Spina bifida, osteoplastic therapy of 87
Spinal injuries, the present attitude of the medical profession in regard to the surgical management of 267
Spine, a few notes on the mechanical therapeutics of osseous and medullary lesions of the 155
Spondylitis 690
Sprains, the use of salicylate of soda for . . 702
Sulfonal in arresting the cramps of fractured limbs and reflex spasms from other causes, the powerful effect of 239
Sulphur dioxide 502
Surgeon-general of Illinois. 88
Surgeons, the, of Homestead 172
Surgery, advances in aseptic 227
of the nose 231
the influence of delayed and incomplete operations upon results in pelvic . . . 63
Surgical operations, on the treatment of the abdomen not requiring 178
treatment for laceration of the cervix uteri, the importance of 12
terminology 24
treatment of ureteral wounds. 647

PAGE.

Surgical treatment of trachoma 285
Sutherland, C 324
Suture of the spinal cord 503
Stricture of the lachrymal duct, with description of strictureotome, an operation for the radical cure of 307
St. Louis, the Barnes hospital and medical colleges of 88
Syphilis 445
in Nineveh and Babylon 324
Symphysiotomy 604, 704
in the United States 675
Symptomatic or secondary forms of appendicitis 203
Synthetic chemistry 702
Syringomyelia, a case of 417

TALIPES equino varus, report of a case of . . 219
Tensor tympani muscle, spastic contraction of 499
Term "regular" defined 58
Test for the comma-bacillus. 385
Theatres and tuberculosis 53
Therapeutic application of diruretin in childhood 352
Thermic fever 145
Third annual session of the association of American medical colleges 22
Thompson, Prof. J. H. 412
Three stages of the medical student's life. . 204
temperance beverages 677
Thrombosis? embolism of the central artery of the retina, with report of a case . . . 335
Thyroid dislocation of the femur, with integrity of the ilio-femoral ligament . . 56
Tonic lotion for the skin. 116
Tonsillitis and pharyngitis, infectious pseudo-membranous folliculous 542
and pharyngitis, the medical treatment of 685
as an initial symptom of acute rheumatism in the adult 519
Tonsils, physiology and pathology of the . . 451
To remove nitrate of silver stains from the fingers 632
what extent should clinical instruction be afforded students of medicine in regular course 664
Trachoma, the surgical treatment of 285
Trans-Atlantic fraudulent preparations . . . 532
Transfusion of nervous matter in the insane 621
Transitory mania, a case of 419
Transmission and behavior of typhoid poison as observed in country practice . . 119
Treasurer's report 146
Treatment of blenorrhagia with permanganate of potash 268
of chronic suppurative otitis 238
of compound fractures 213
of enteric fever with chloroform 28
of fracture of the clavicle 116
of pneumonia 264
of posterior rotation of the occiput during labor 9
of specific and non-specific urethritis by topical leaginous medication 724
Trephining for mastoid abscess. 508
Trichiasis, distichiasis and entropion of upper lid, a new method of operating for 260
Truax, J. G. 26, 56
Tubercular osteomyelitis of the femur . . . 591
Tuberculosis and theatres 53
new form of iodine treatment for 676
of the pharynx, a case of. 457

PAGE.

Tuberculosis, pharyngeal 28
Tumor, a case of rare form of orbital 299
Turkish bath 291
Two mistakes 235
medical college associations 705
physicians lose their lives 173
Typhoid fever, on peripheral nephritis in . 560
fever, the immunity conferred by . . . 169
poison 119
Typhus fever in British cities 55
Tyson, Prof. James 108

ULTIMATE results, a consideration of. . . . 532
Unfit for colonization. 296, 385
United States, adulteration in the 55
medical educational requirements in the 293
Universities, the neglect of medical education in the 259
University of Montreal 476
of Vermont, medical department 173
Urethritis, a new treatment of acute. 56
Urinary troubles, phenacetine in 25
Urine in neurasthenia 53
U. S. army ration and military food 651
naval ration, the 763
pharmacopœia 593
quarantine laws and their scope 698
Use of salicylate of soda for sprains 702
Uterine inertia, ipecac in 646
Uterinum, chloasma 780
Uvulotomy 577

VACCINE lymph, emulsified 115
Value of milk laboratories for the advancement of our knowledge of artificial feeding 56
Variococele, the cremasteric reflex in . . . 193
Vaseline an undesirable lubricator 116
Vaughan's paper, Dr., discussion of 667
Veneral disease in Paris and Brussels . . . 238
Venomous snakes of North America 204
Vermont university, medical department of. 173
Vichy water imitations 55

WANTED 564, 594, 650
Warren triennial prize 545
Water supplies, responsibility of the national and state governments for the protection of the purity of the. 420
test 535
What is the relative inter-dependence of organs of the body in health and disease 221
Whooping cough, naphthaline in the treatment of 336
Why we should have a medical officer in the President's cabinet 650
Wile, W. C. 446
Wisconsin State Medical Society, 1892. . . . 646
Women's medical college of Baltimore . . . 535
Wounds and the principles of antiseptic surgery, cases illustrating the modern treatment of. 558
with dynamite 44

YEOKIN, Dr. F. E 622

ZANTHOXYLUM, the conical corky spines of 446
Zonular atrophy of the choroid, report of a case of 336